

**LISTING OF THE CLAIMS:**

The following is a complete listing of all the claims in the application, with an indication of the status of each:

1-7. (Cancelled)

- 1 8. (Currently amended) A computer implemented method to support collaborative  
2 development among a team of developers, comprising the steps of:  
3 performing at least one of  
4 creating a context in said data processing system,  
5 adding a resource and a relationship to said context, and  
6 deleting a resource and a relationship from said context;  
7 enabling a user  
8 to create a collaboration space,  
9 to associate the collaboration space with a context, and  
10 to perform at least one of adding, editing, and deleting a collaboration  
11 member in the collaboration space, said collaboration space containing at least one of a  
12 role player and a discussion thread;  
13 capturing a user action in a development environment and determining a context  
14 associated with said user action; and  
15 displaying in a graphical user interface display window content of a collaboration  
16 space relevant to a current developer context, said current developer context including at  
17 least one of role players, online status, e-meeting links, and discussion threads; and  
18 allowing a first user to communicate with one or more other users and to gain  
19 access to resources in the context said first user is working in without said first user  
20 having to leave said first user's development environment and without said first user  
21 having to switch to a different collaboration application.

1 9. (Canceled)

1 10. (Previously presented) The method in claim 8, wherein the steps of capturing and  
2 displaying are implemented by a collaboration plugin to an integrated development  
3 environment that provides a user with tools for use in the development environment,  
4 there being a collaboration plugin for each user workstation.

11-13. (Cancelled)

1 14. (Currently amended) The method in claim 8, further comprising the steps of:  
2 managing a life cycle of one or more collaboration spaces; and  
3 directing collaborative operations to external collaboration servers, said  
4 collaboration servers including one or more of an instant messaging server, a team  
5 room server, and an e-meeting server.

1 15-19. (Canceled)

1 20. (Previously presented) The method of claim 8 further comprising the step of  
2 allowing the user to enable and disable context sensitivity and to open a collaboration  
3 space manually.

1 21. (Currently amended) The method of claim 8 wherein the user action includes user's  
2 ~~actions include~~ at least one of editing a file, expanding a directory, and selecting a pull-  
3 down menu.

1 22. (Previously presented) The method of claim 8 wherein said context is a project.

1 23. (Previously presented) The method of claim 8 further comprising the step of

- 2 managing the life cycle of collaboration spaces.